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10/031,542



Attorney's Docket No. 46955.7 (113737.7)

**Patent**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Gebhardt, et. al.

Group No.: 2881

Serial No.: 10/031,542

Examiner: Phillip A. Johnston

Filed: January 18, 2002

For: Method and Device for Cluster Fragmentation

**RESPONSE TO FINAL OFFICE ACTION**

Do Not Forget  
3-4-05  
Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action, mailed November 5, 2004, in the subject application, Applicants respectfully submit the following amendments and remarks.

**Amendments to the Claims** are reflected in the Listing of Claims, which begins on page 2 of this paper.

**Remarks and Arguments** begin on page 8 of this paper.

**Authorization and Petitions** begin on page 14 of this paper.